

PATENT 45900-000838/US

IN THE U.S. PATENT AND TRADEMARK OFFICE

Application No.:

ULRICH RUDEL et al.

10/075,314

Filed:

January 28, 2004

For:

METHOD FOR THE PREPARATION OF OPTICAL (BIO) CHEMICAL

SENSOR DEVICES

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks Washington, D.C. 20231

January 28, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

Π. **COPIES**

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication
and U.S. and foreign patent; (ii) each publication or that portion which caused it to be
listed; (iii) for each cited pending U.S. application, the application specification including
the claims, and any drawing of the application which caused it to be listed including the
claims directed to that portion; and (iv) all other information or that portion which caused
it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

	copy of the International Sear documents listed on the Interna- for consideration by the Ex application. Since the Interna- authorities, copies of these re-	rch Report is attached for the national Search Report are list aminer and for listing on a stional Search Report was from ferences should have been su	Phase in the United States. As Examiner's information. The sted on the attached Form-1449 may patent resulting from this om the US, EPO, or JPO search pplied to the USPTO under the seabove-identified application.
	of the U.S. patents or U.S. paterns or U.S. paterns 1449 are enclosed pursues.	tent application publications value to the waiver of 37 C.F.	after June 30, 2003, no copies which are listed on the attached R. § 1.98(a)(2)(i). Any foreign ached Form 1449 are enclosed
III.	CONCISE EXPLANATION	N OF THE RELEVANCE (check at least one box)
	A. Except as may be indiinformation are in the English		e patents, publications or other on not required).
	B. A concise explanation information listed that is not 1.98(a)(3)):	on of the relevance of each t in the English language is	patent, publication or other as as follows (see 37 C.F.R. §
		foreign search report. ons are provided for:	
	C. The following addition	al information is provided for	the Examiner's consideration.
IV.	CROSS REFERENCE TO	RELATED APPLICATION	N(S)
	subject matter that may be re application is attached for	lated to the present application the Examiner's information inner's attention, Applicant	nding application(s) contain(s) on. A copy of each co-pending on. By bringing this(these) (s) does(do) not waive the
	Serial No.	Filing Date	Art Unit

V. THIS IDS IS BEING FILED UNDER

A. 🔀	37 C.F.R. § 1.97(b):
	1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
в. <u></u> З	37 C.F.R. § 1.97(c):
	1. Defore the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	2. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	3. See the certification below. No fee is required.
C. <u> </u>	37 C.F.R. § 1.97(d):
	1. after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	2. \square See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) VI.

	The undersigned hereby certifies that:
	A. \square each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)); or
	B. \square no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	PAYMENT OF FEES (check only one box)
	A. \square A check in the amount of \$180.00 is enclosed for the above-identified fee.
	B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
or whi skill ir	The above references are being cited only in the interest of candor and without any sion that they constitute statutory prior art, contain matter which anticipates the invention ch would render the same obvious, either singly or in combination, to a person of ordinary at the art. Furthermore, this Information Disclosure Statement shall not be construed as a contation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Ву

John K. Castellano, Reg. No. 35,094

P.O Box 8910

Reston, Virginia 20195

(703) 668-8000

Enclosures: Form PTO-1449(s)

Documents
Foreign Search Report
Fee
Other:

JAC:jj

IN AN APPLICATION (Use several sheets if necessary)	PPLICANT LRICH RUDEL, e LING DATE nuary 28, 2004 MENTS NAME	et al.	Unknown GROUP				
U.S. PATENT DOCUMENT NUMBER INITIAL DOCUMENT NUMBER INITIAL US 6,492,182 US 6,589,438 T/8/2003 US 2003/0170908 POREIGN PATENT DO DOCUMENT NUMBER DATE TOREIGN PATENT DO	nuary 28, 2004 MENTS			-	CONF. NO. Unknown		
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	CUMENTS	CLASS	SUB	TRANSL	ATION		
WO 9840726 9/17/1998	COONIKI	CHISS	CLASS	YES	NO		
	WIPO			XX	NO		
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OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), titl journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publish	e of the article (when appr her, city and/or country w	opriate), titl here publish	e of the item	i (book, ma	gazine		
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